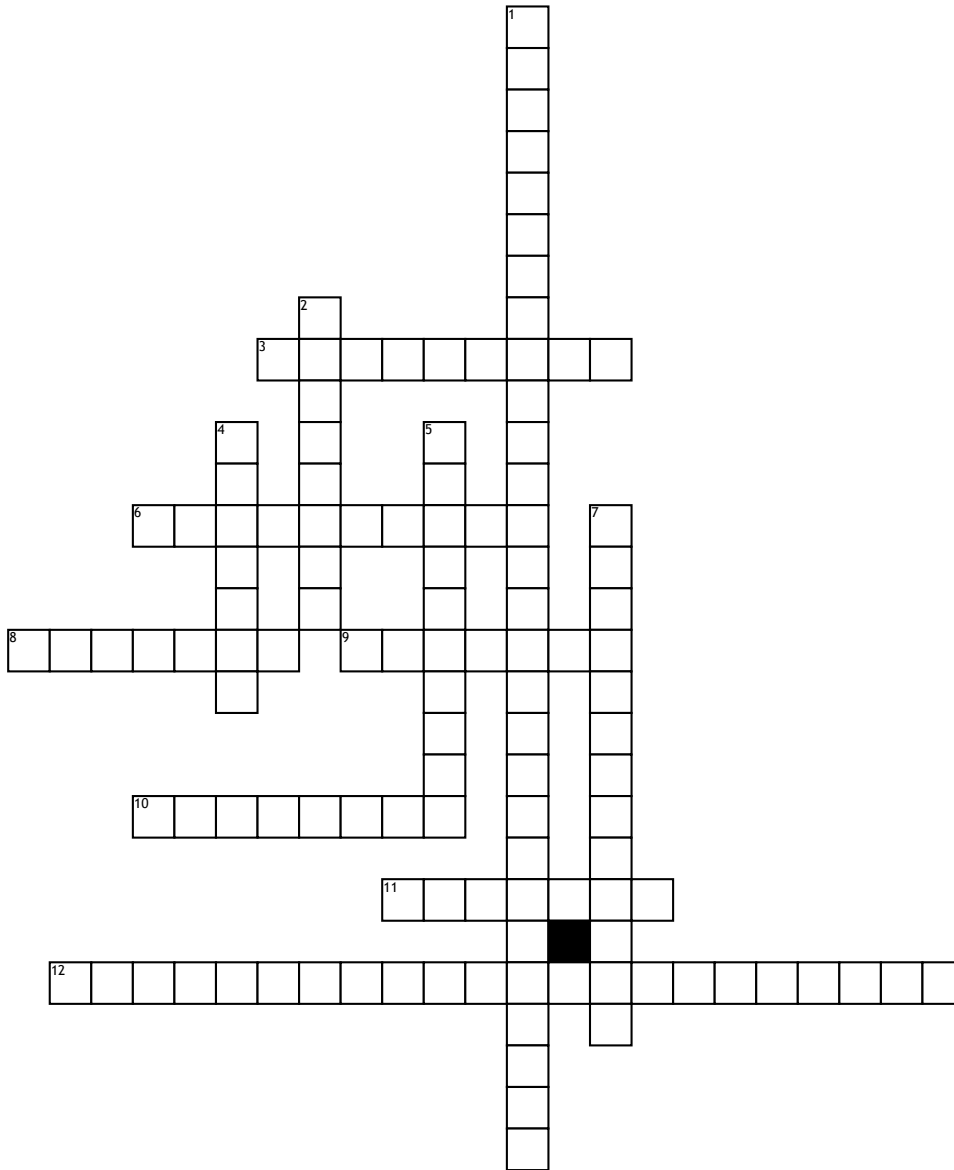


Energy Stores and Transfer



Across

- 3. Energy pathway, where energy is transferred by light, infrared and sound waves (9)
- 6. Energy pathway, where energy is transferred in a circuit (10)
- 8. Energy pathway where energy is transferred from a hot to a cold object (7)
- 9. Energy store of a moving object (7)

- 10. Energy store of fuel, e.g. food or petrol (8)
- 11. Energy store in the nucleus of an atom (7)
- 12. Energy store of an object under tension or compression (7,9,6)

Down

- 1. Energy store of a vertically elevated object (13,9,6)

- 2. Energy store when two poles of a magnet are attracting or repelling (8)
- 4. Energy store of an object which is hot (7)
- 5. Energy pathway where energy is transferred by pushing and object a distance (10)
- 7. Energy store of charged particles (12)